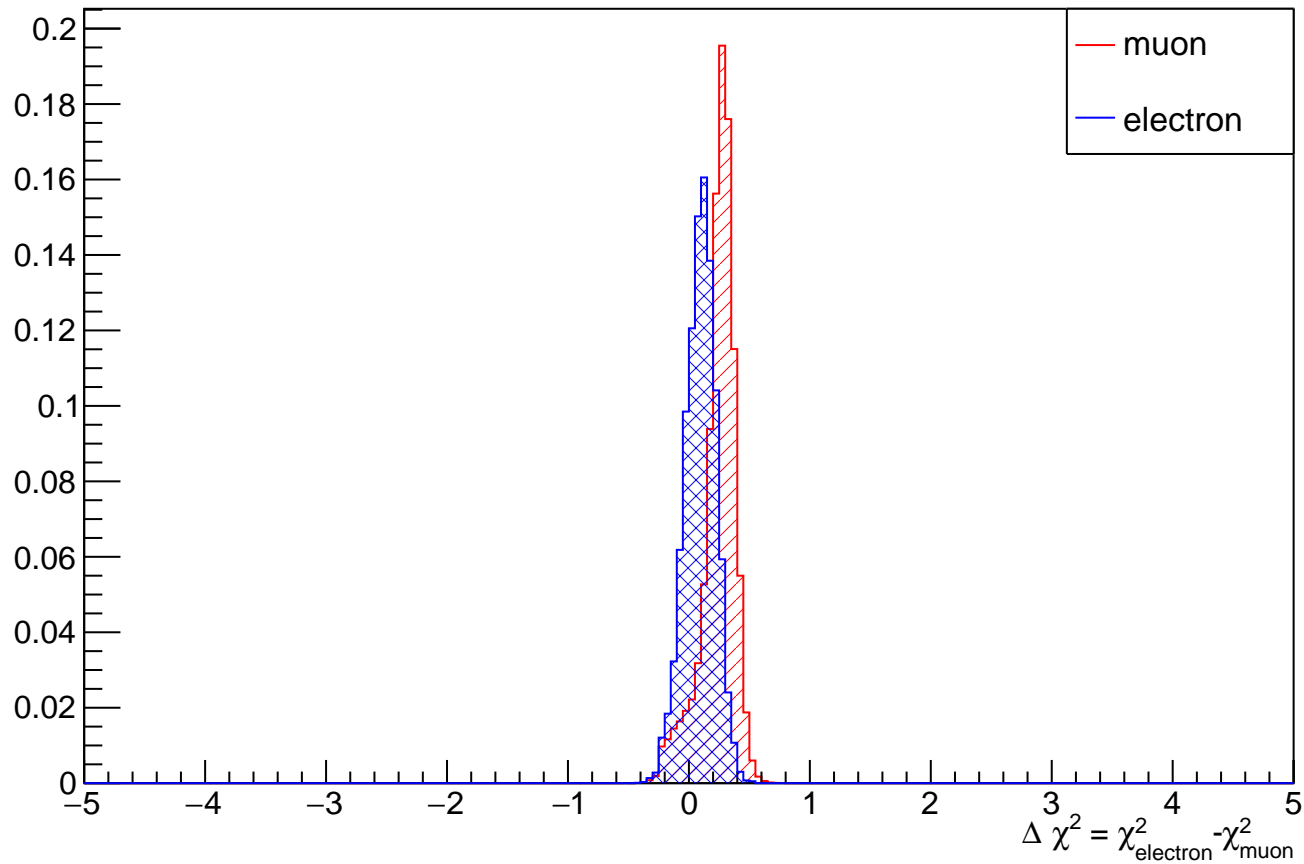
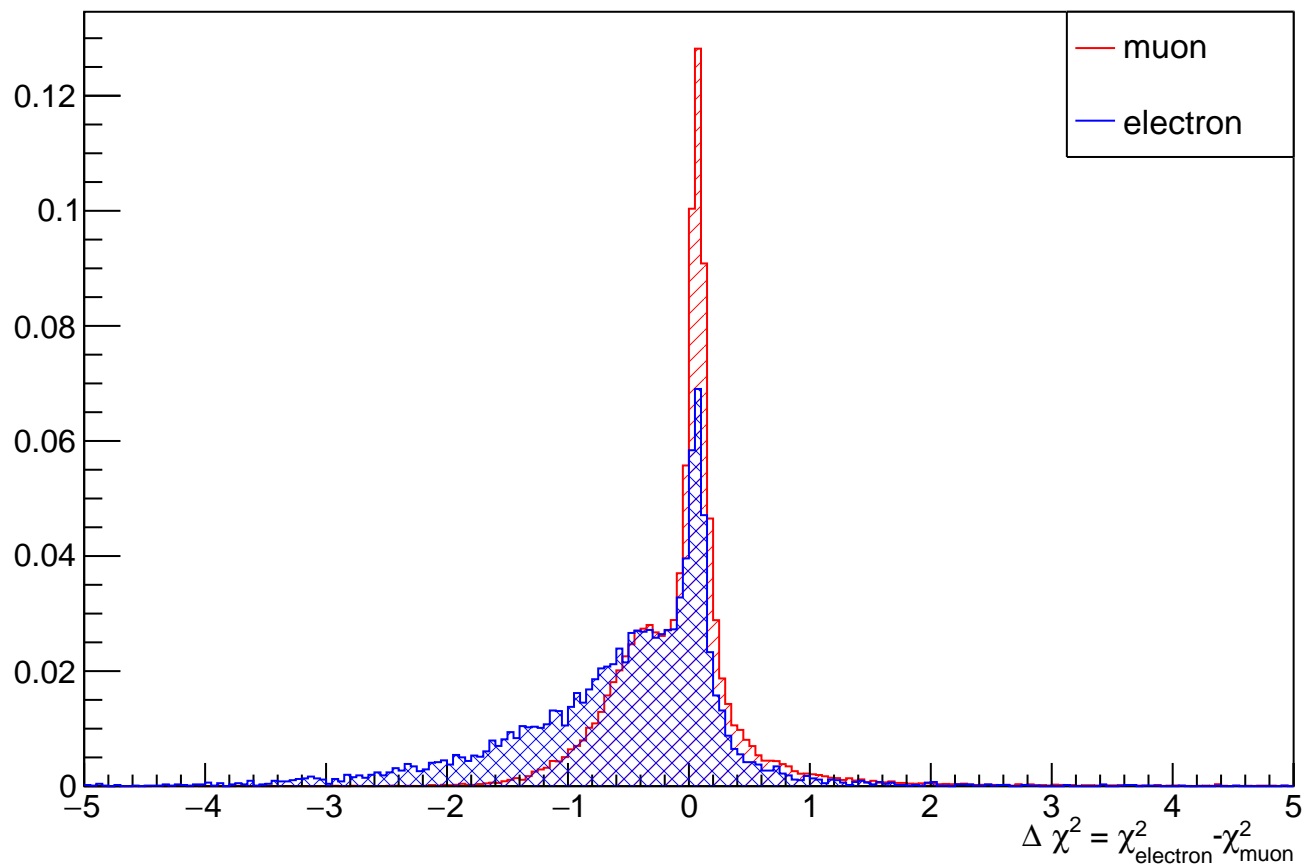


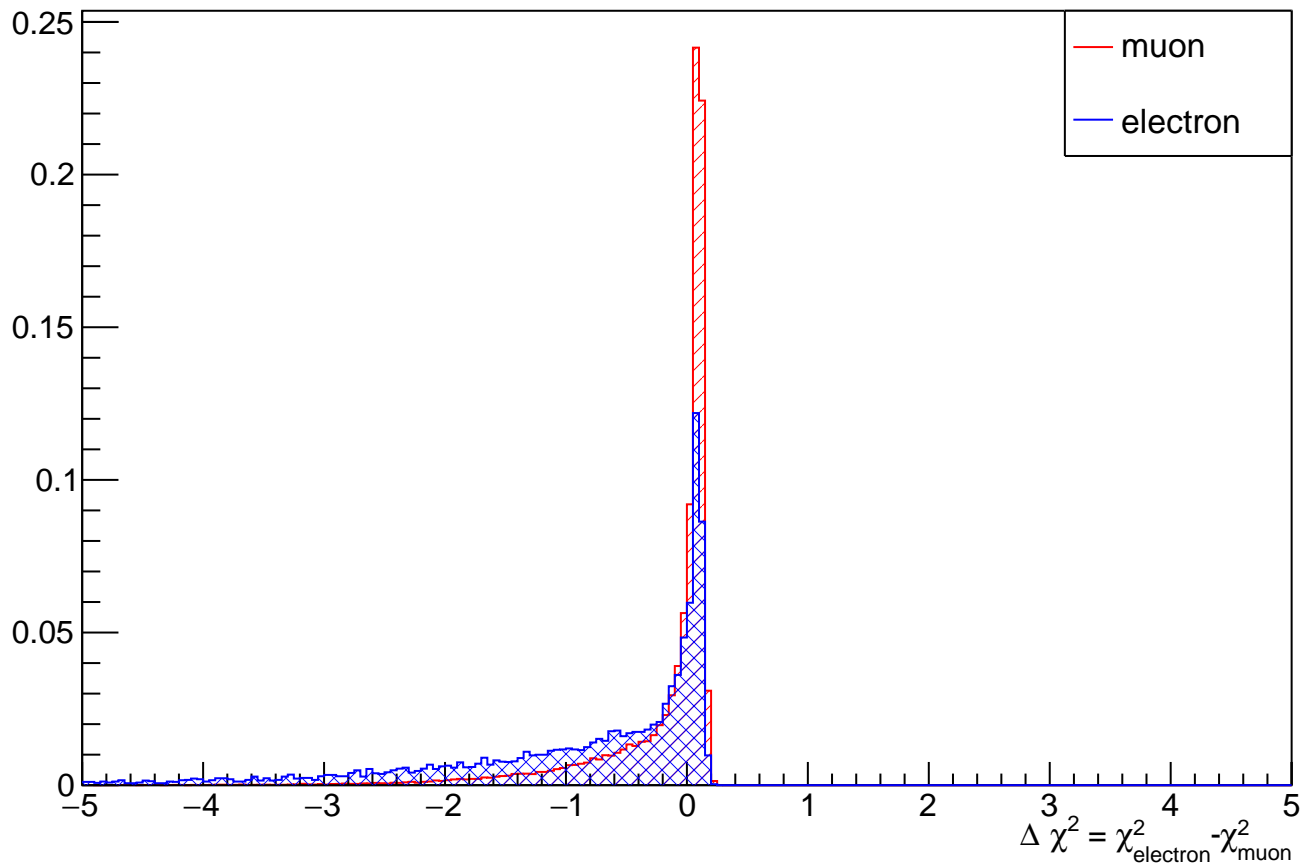
Likelihood charge (500 bins)



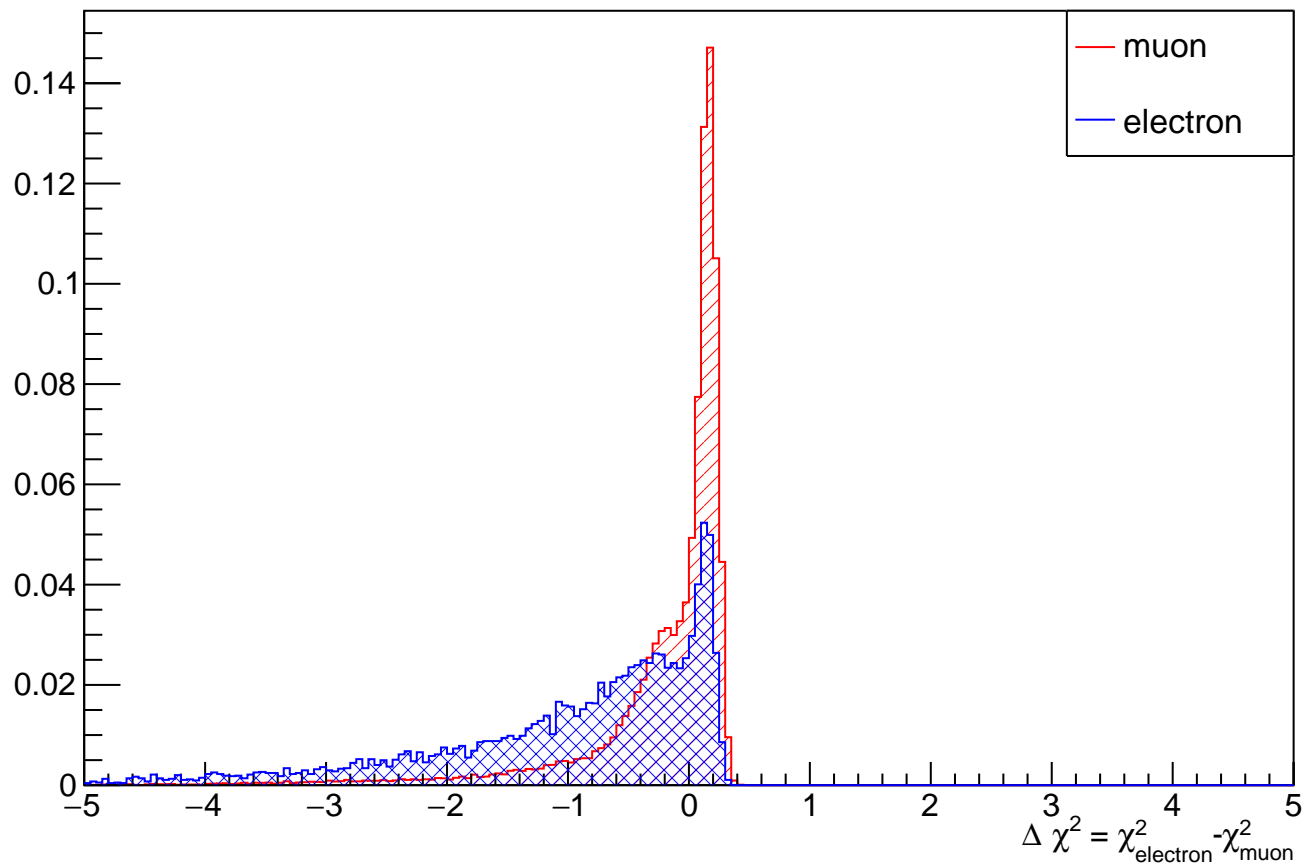
Likelihood time (500 bins)



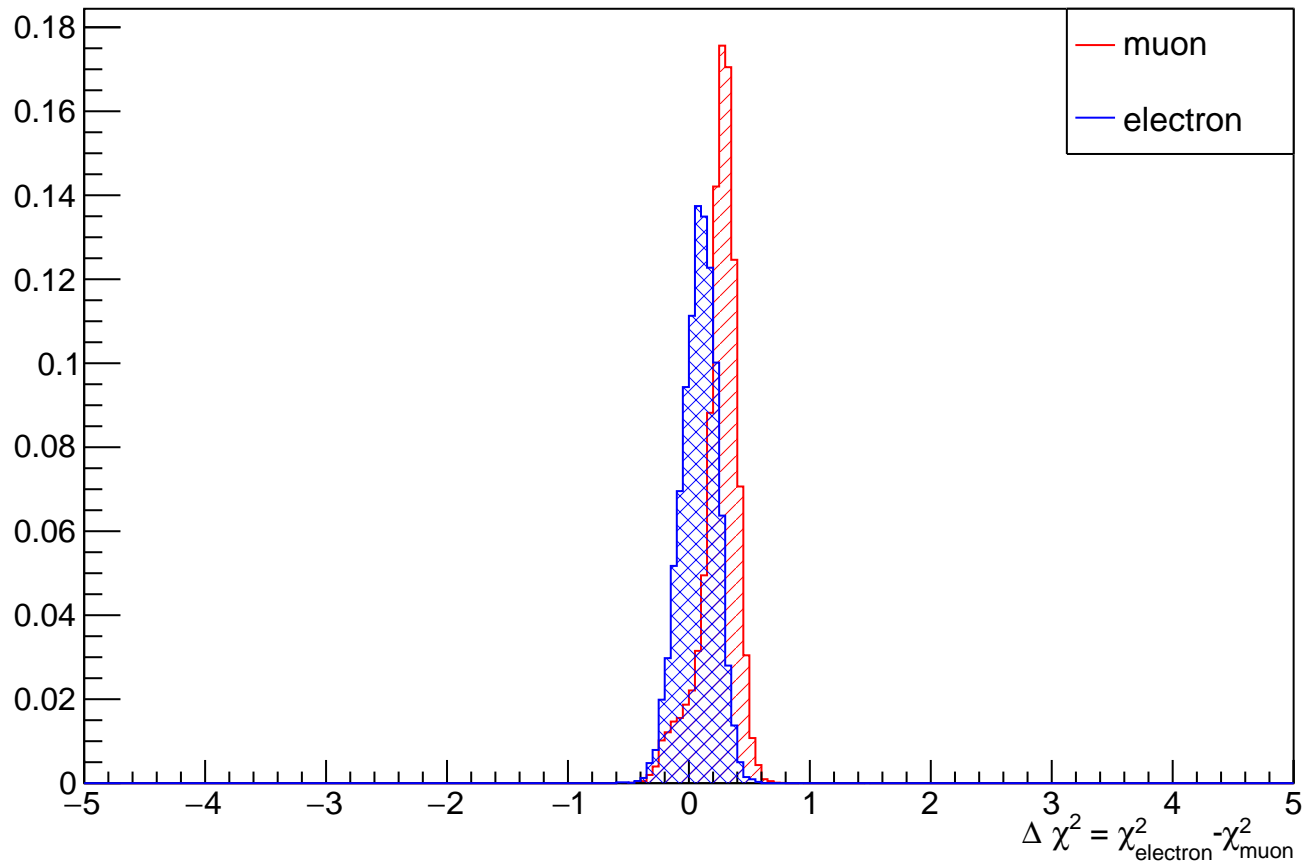
Likelihood theta (500 bins)



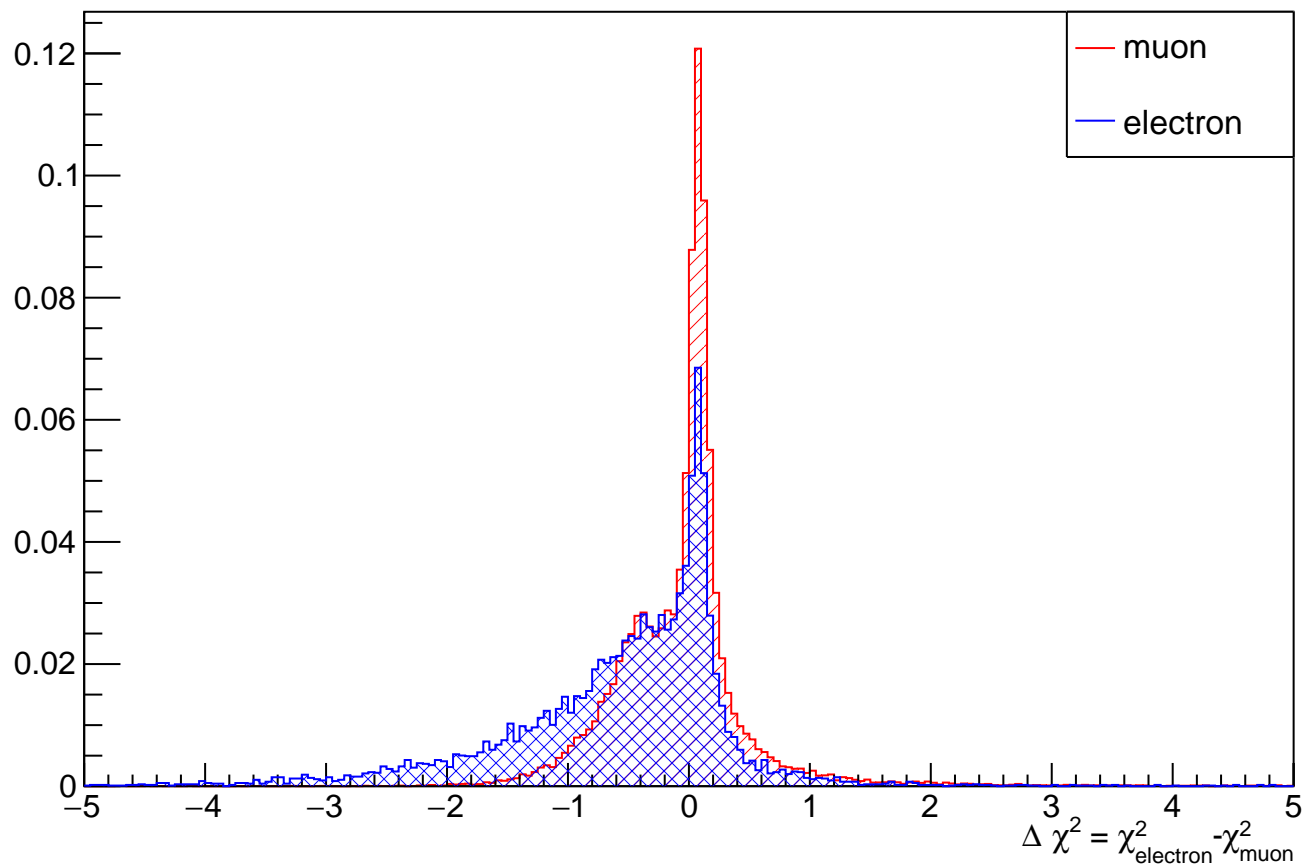
Likelihood phi (500 bins)



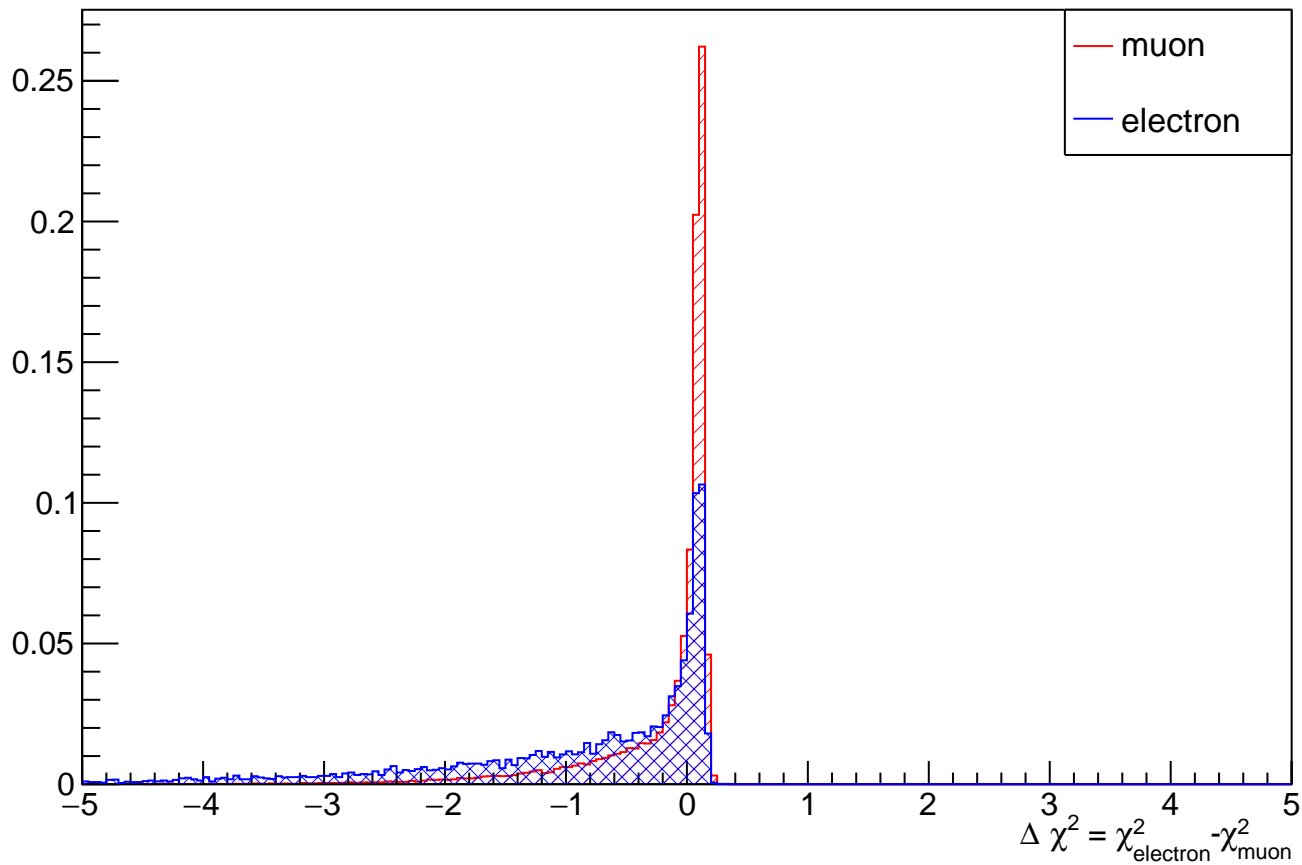
Likelihood charge (250 bins)



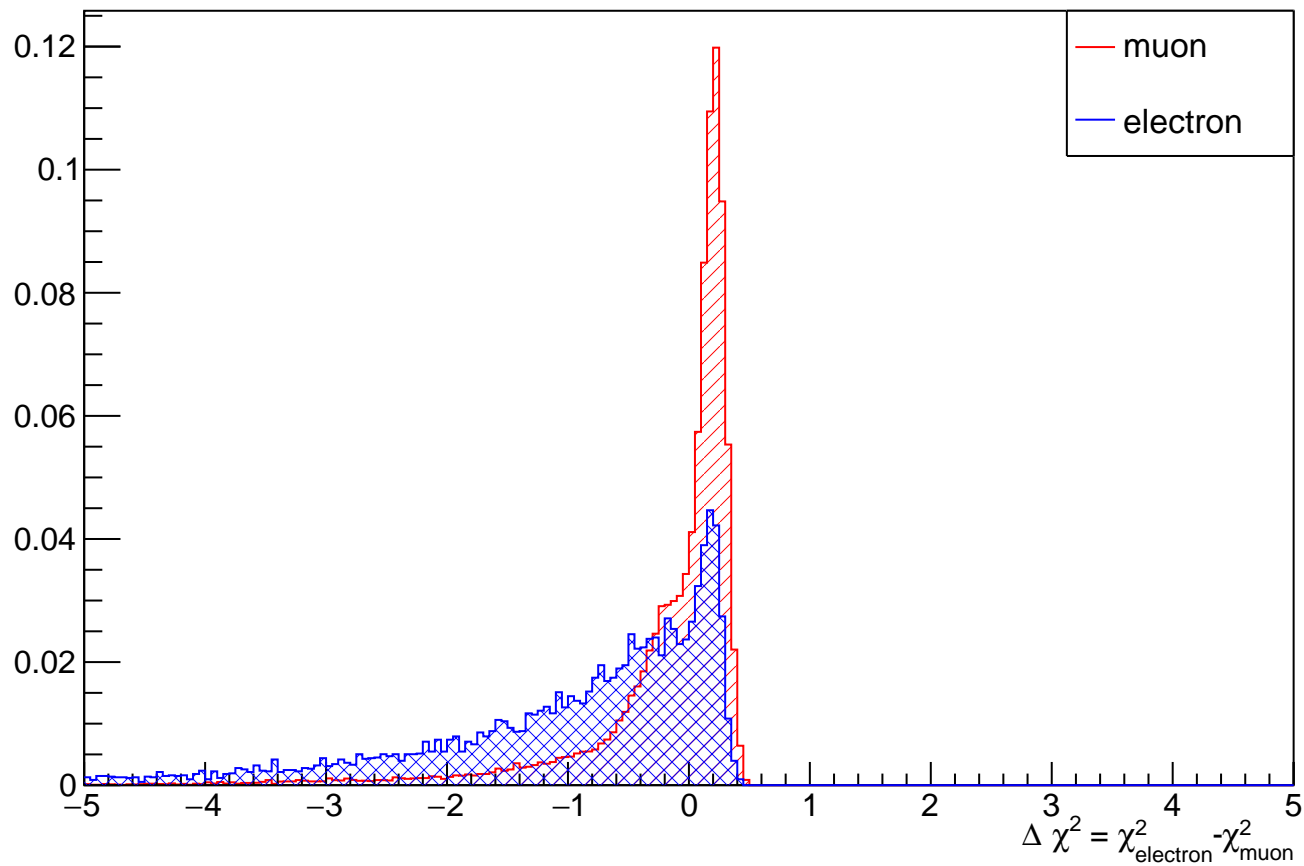
Likelihood time (250 bins)



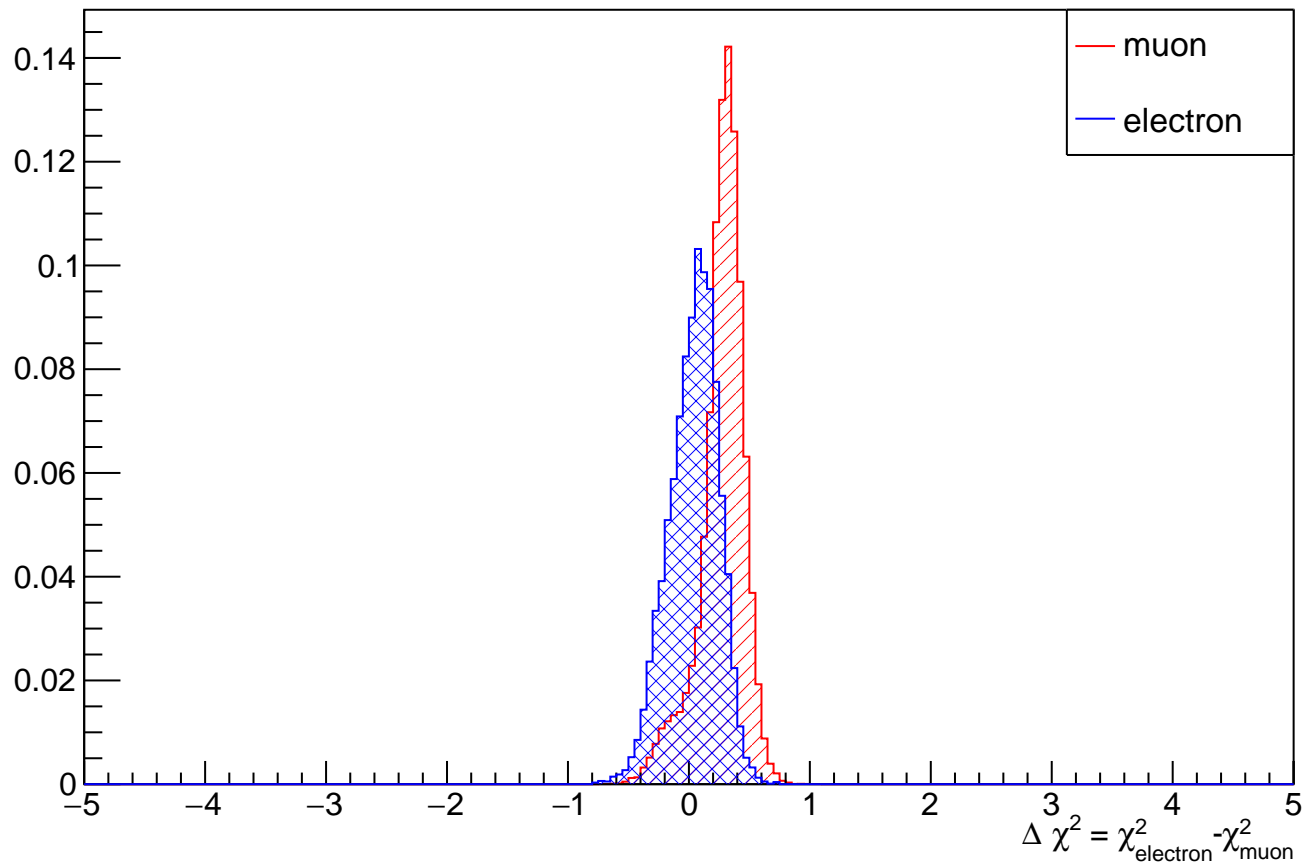
Likelihood theta (250 bins)



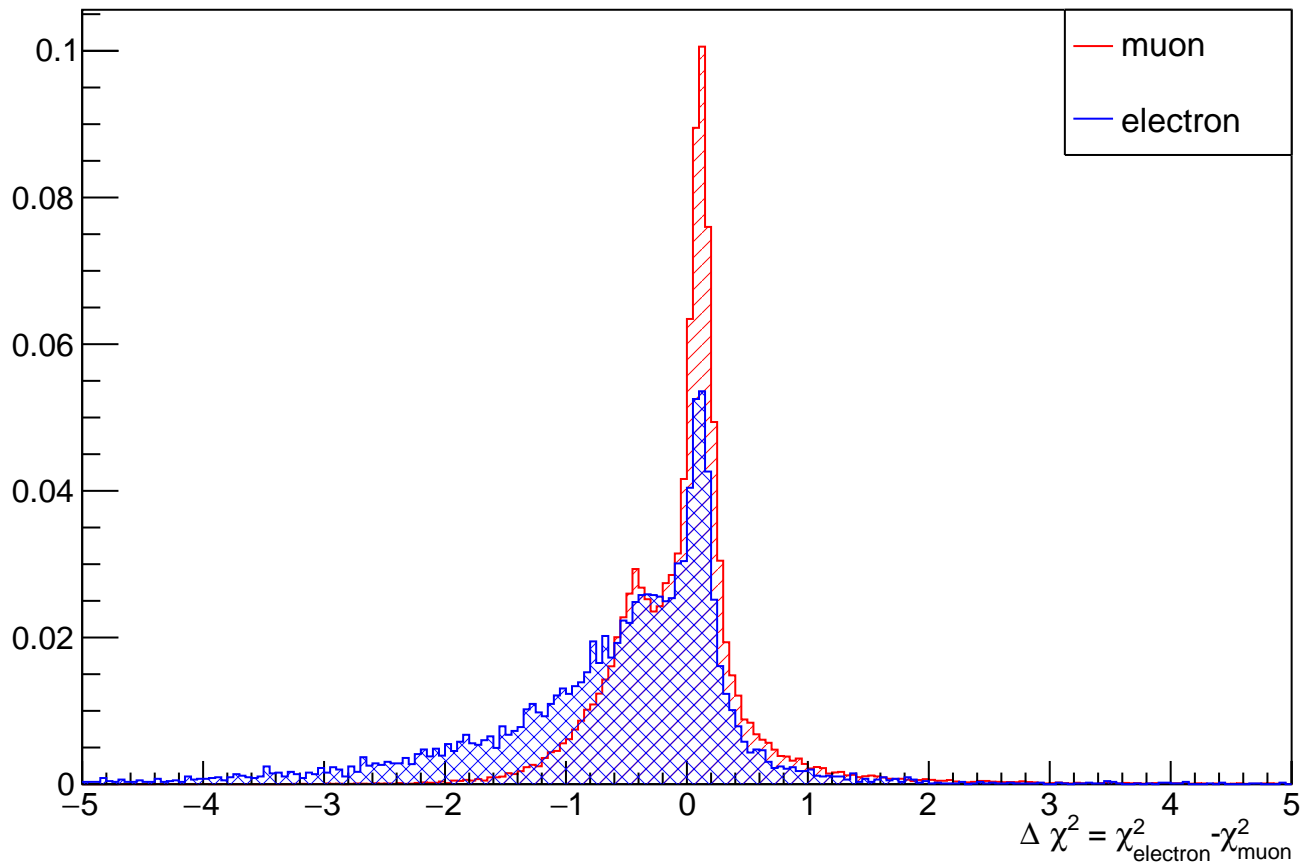
Likelihood phi (250 bins)



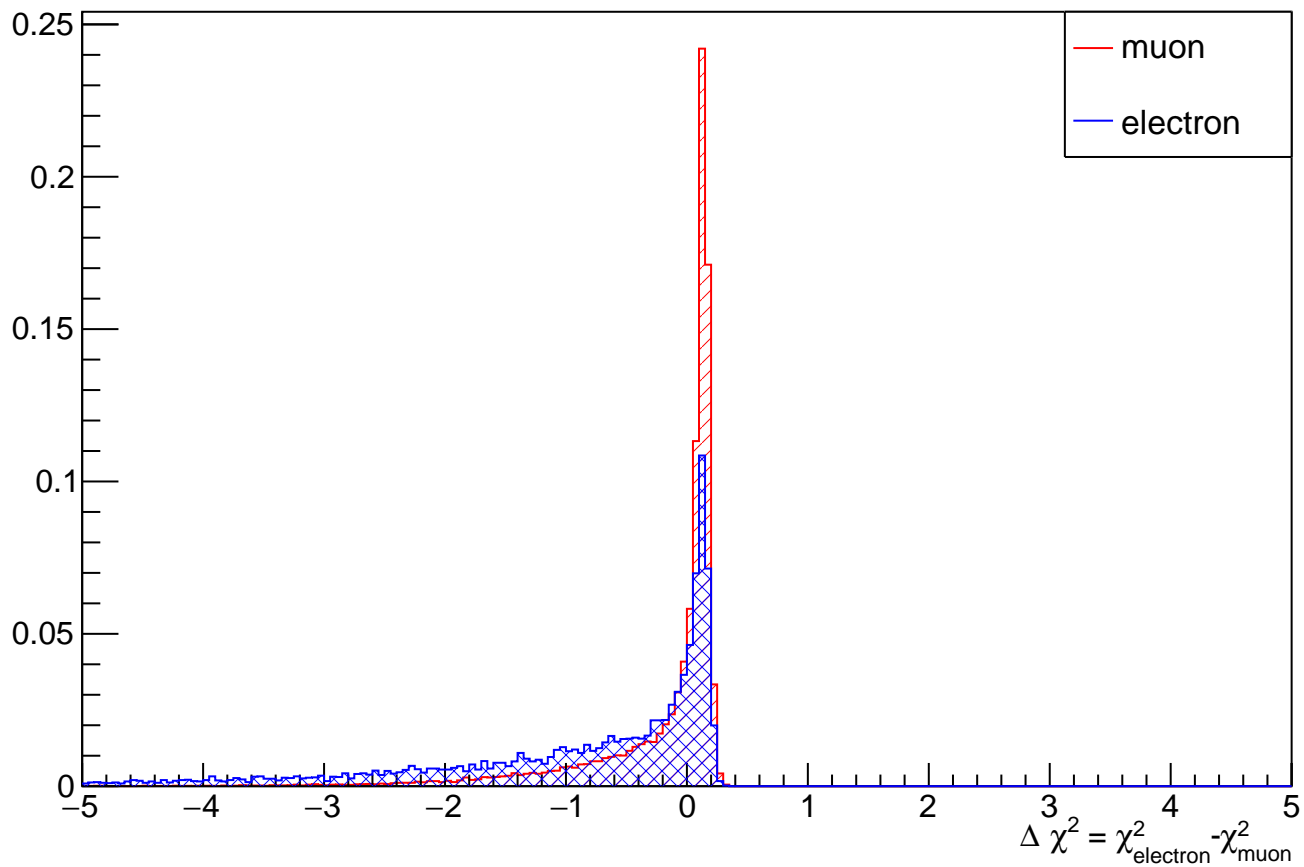
Likelihood charge (100 bins)



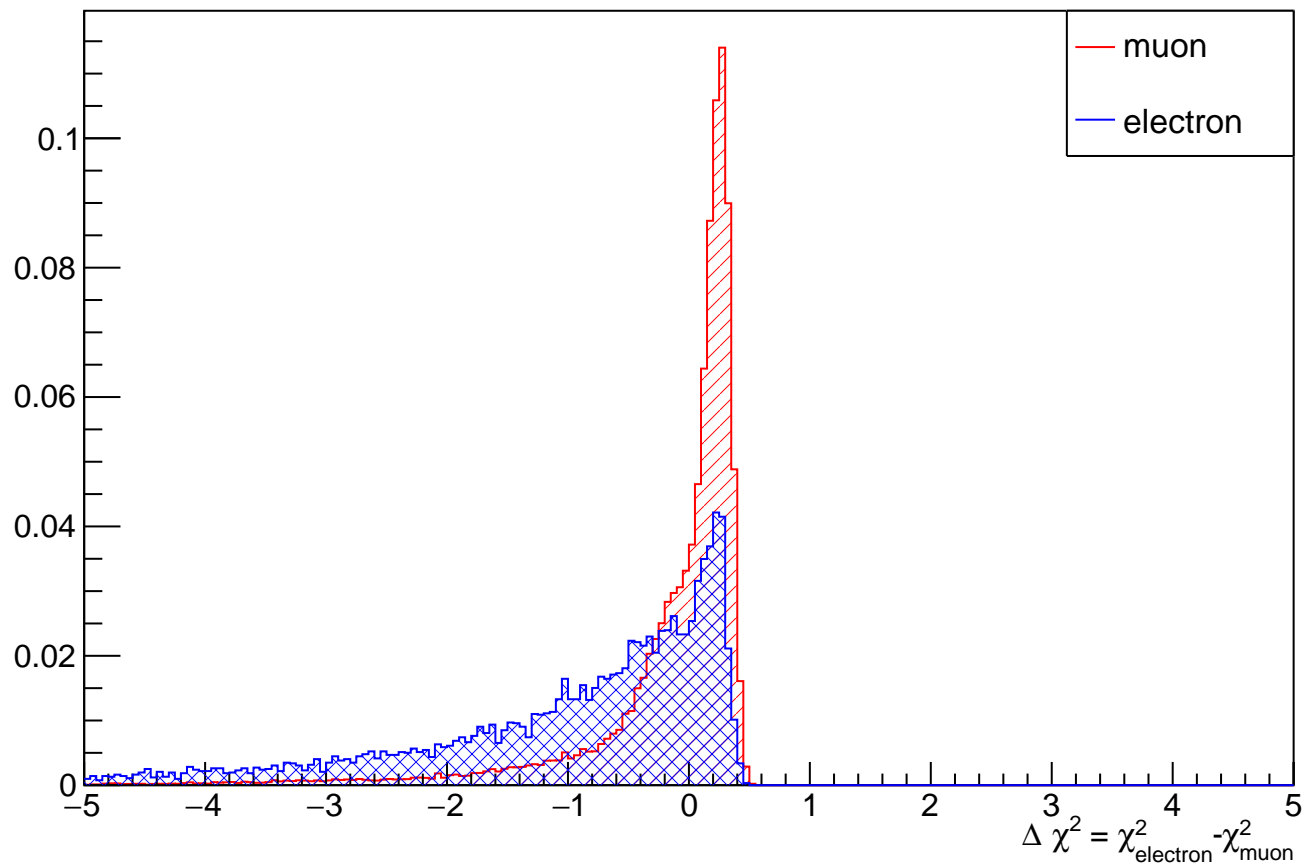
Likelihood time (100 bins)



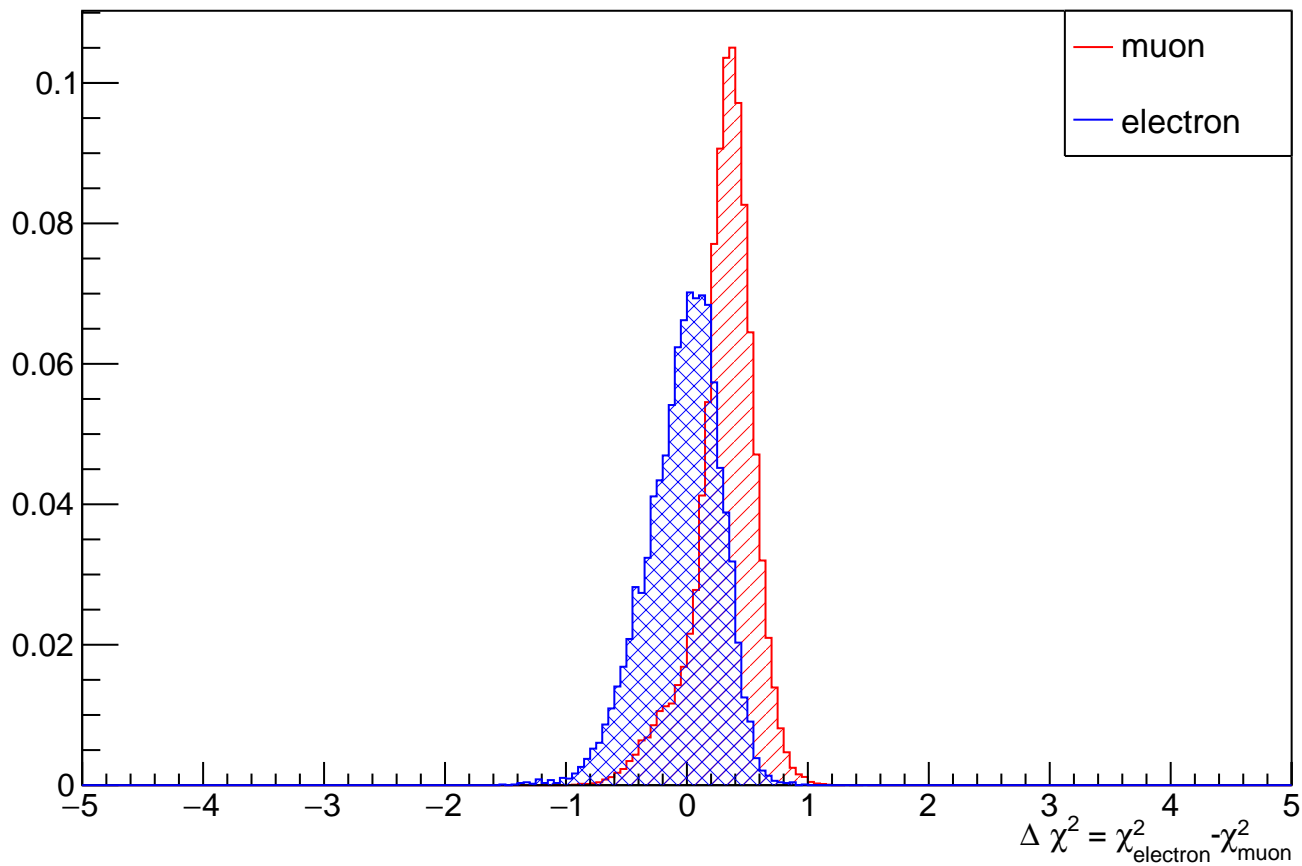
Likelihood theta (100 bins)



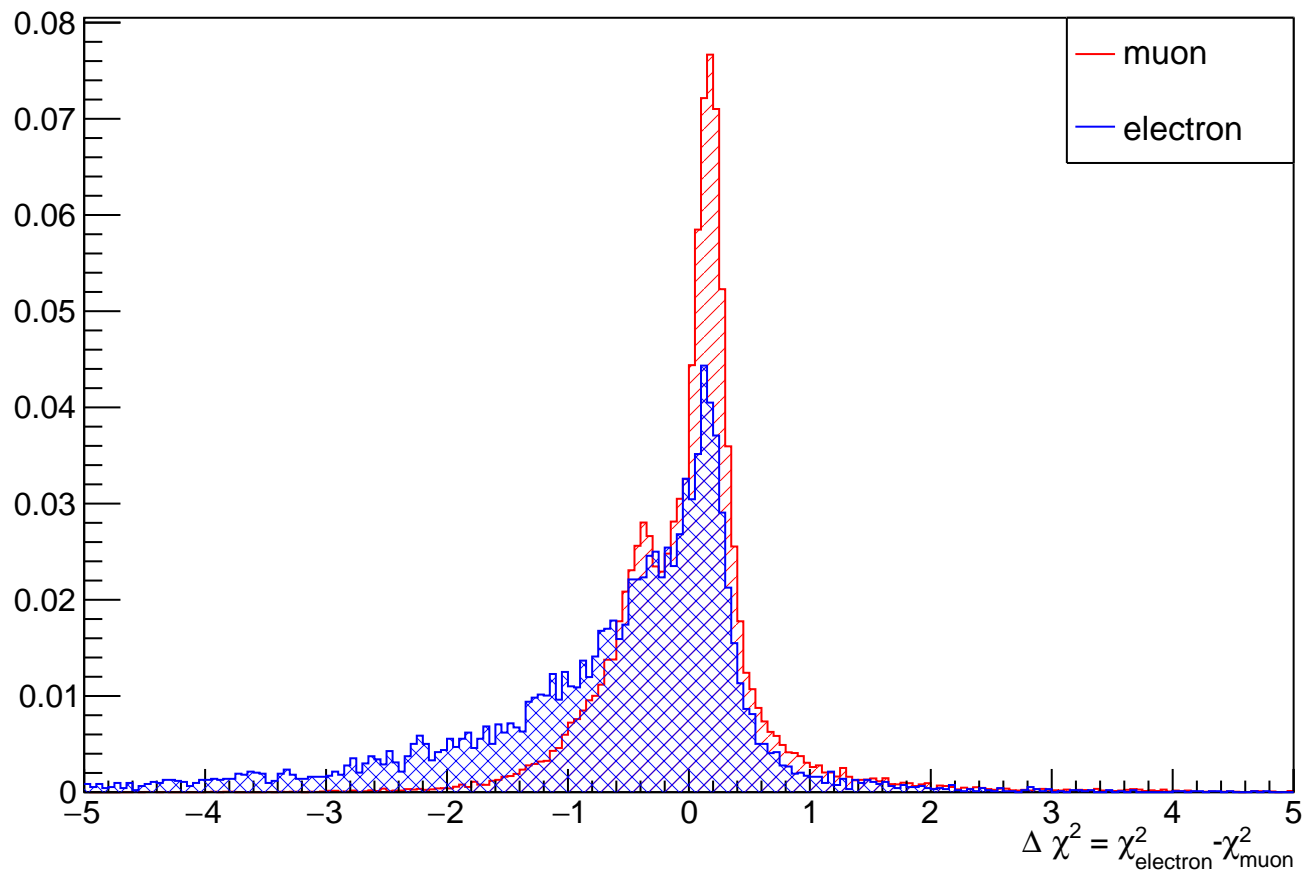
Likelihood phi (100 bins)



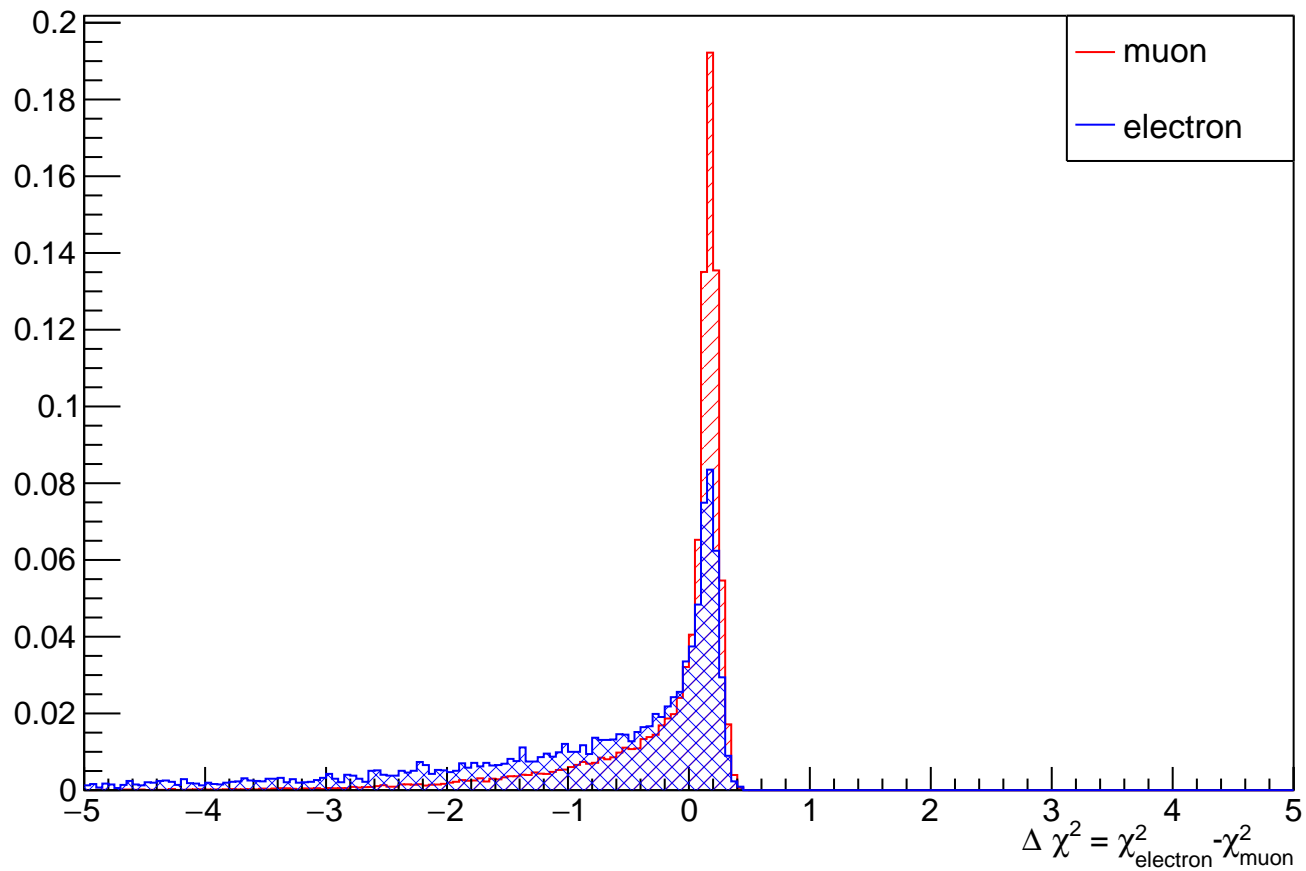
Likelihood charge (50 bins)



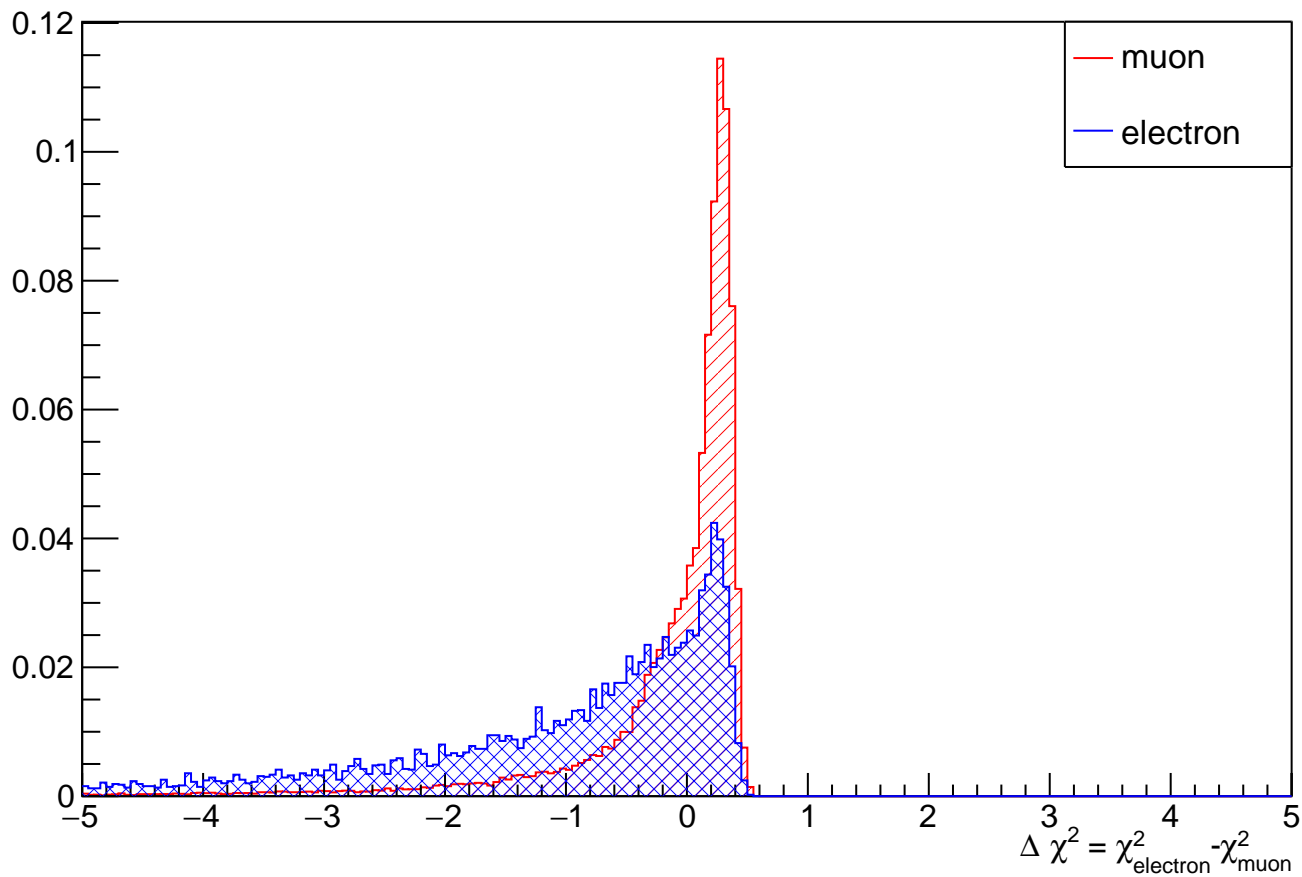
Likelihood time (50 bins)



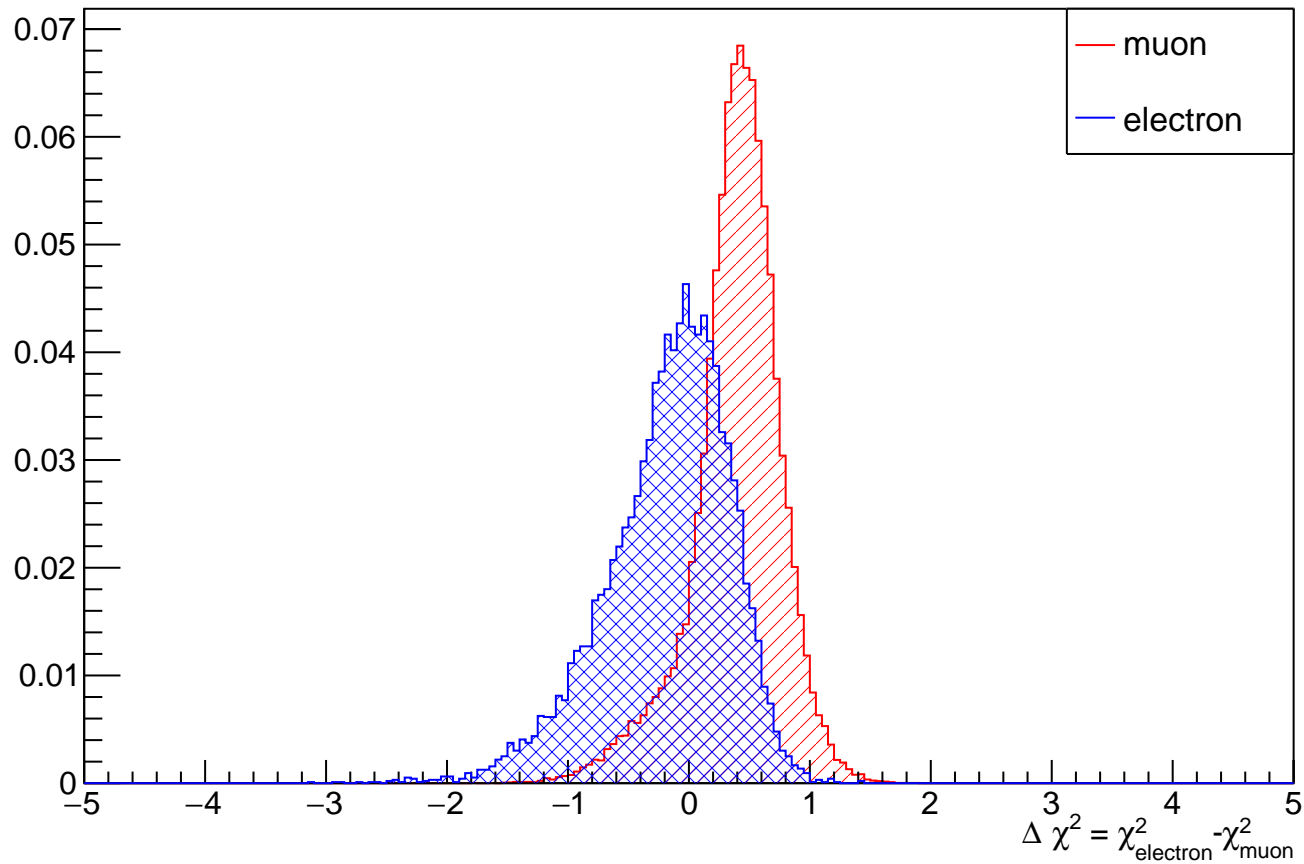
Likelihood theta (50 bins)



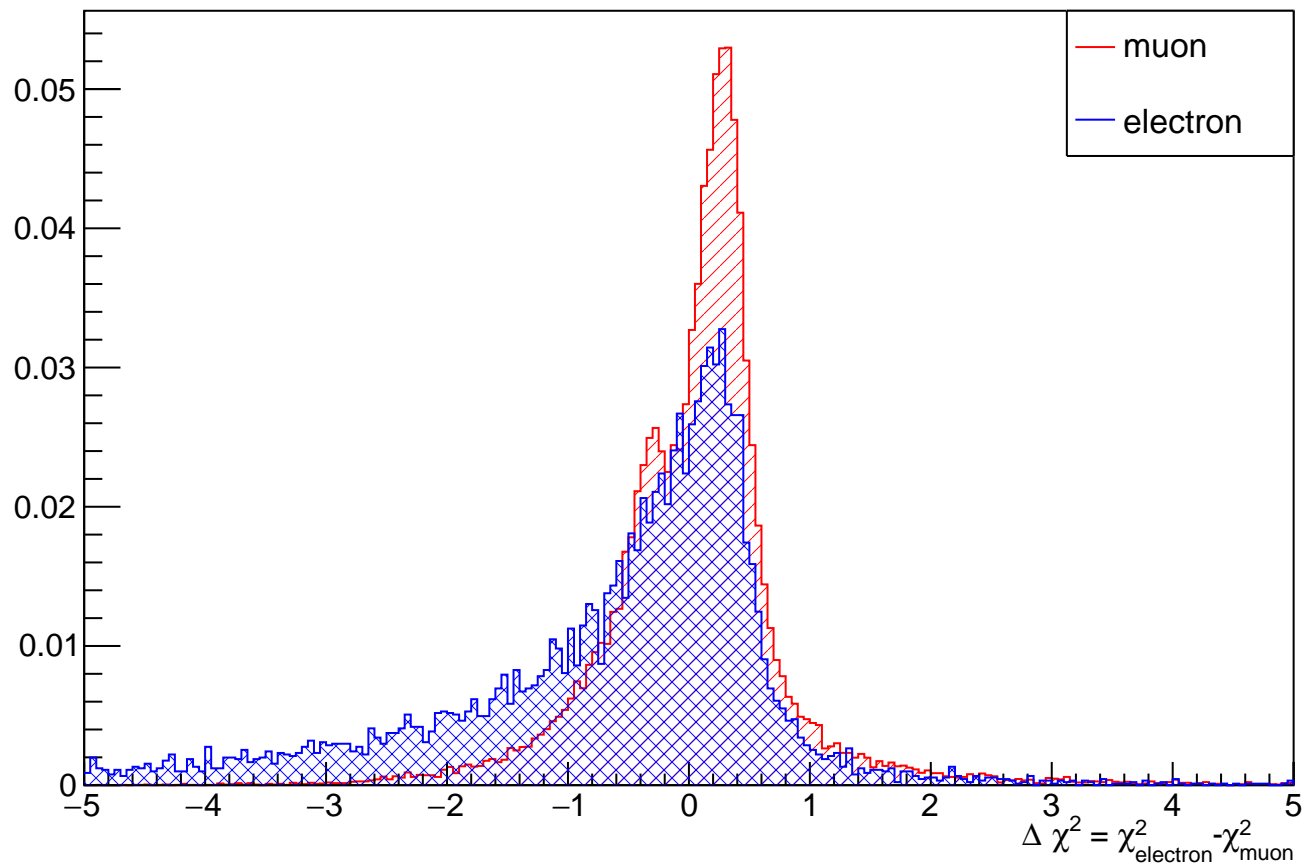
Likelihood phi (50 bins)



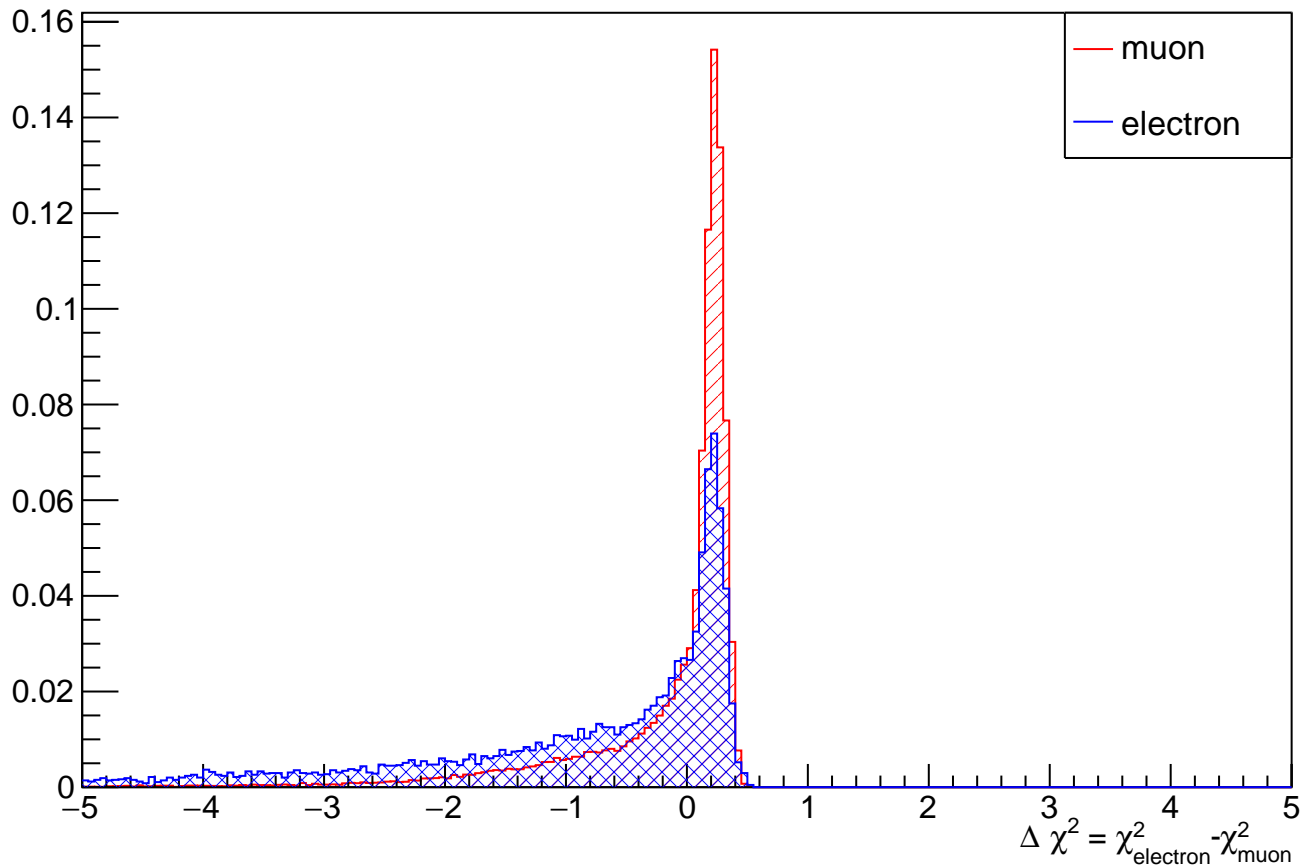
Likelihood charge (25 bins)



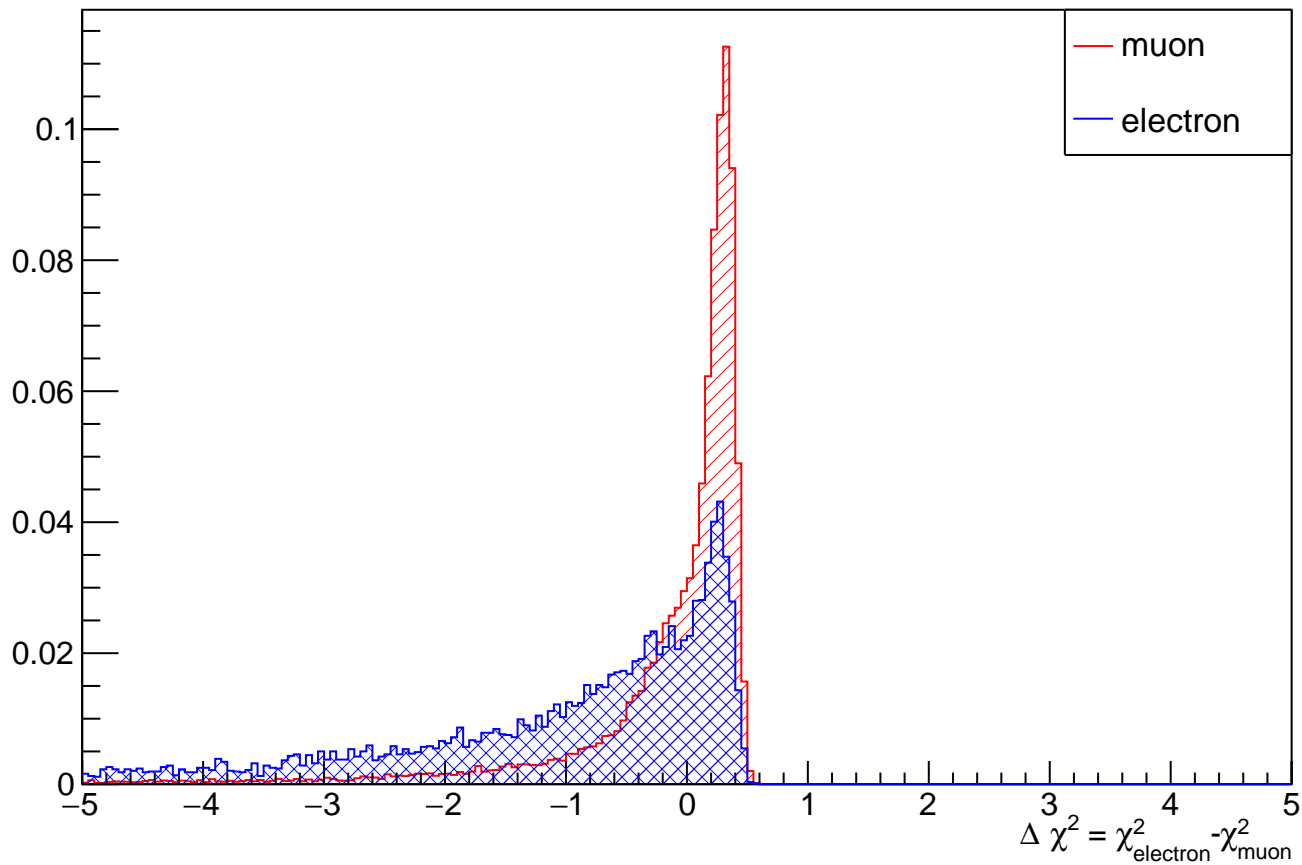
Likelihood time (25 bins)



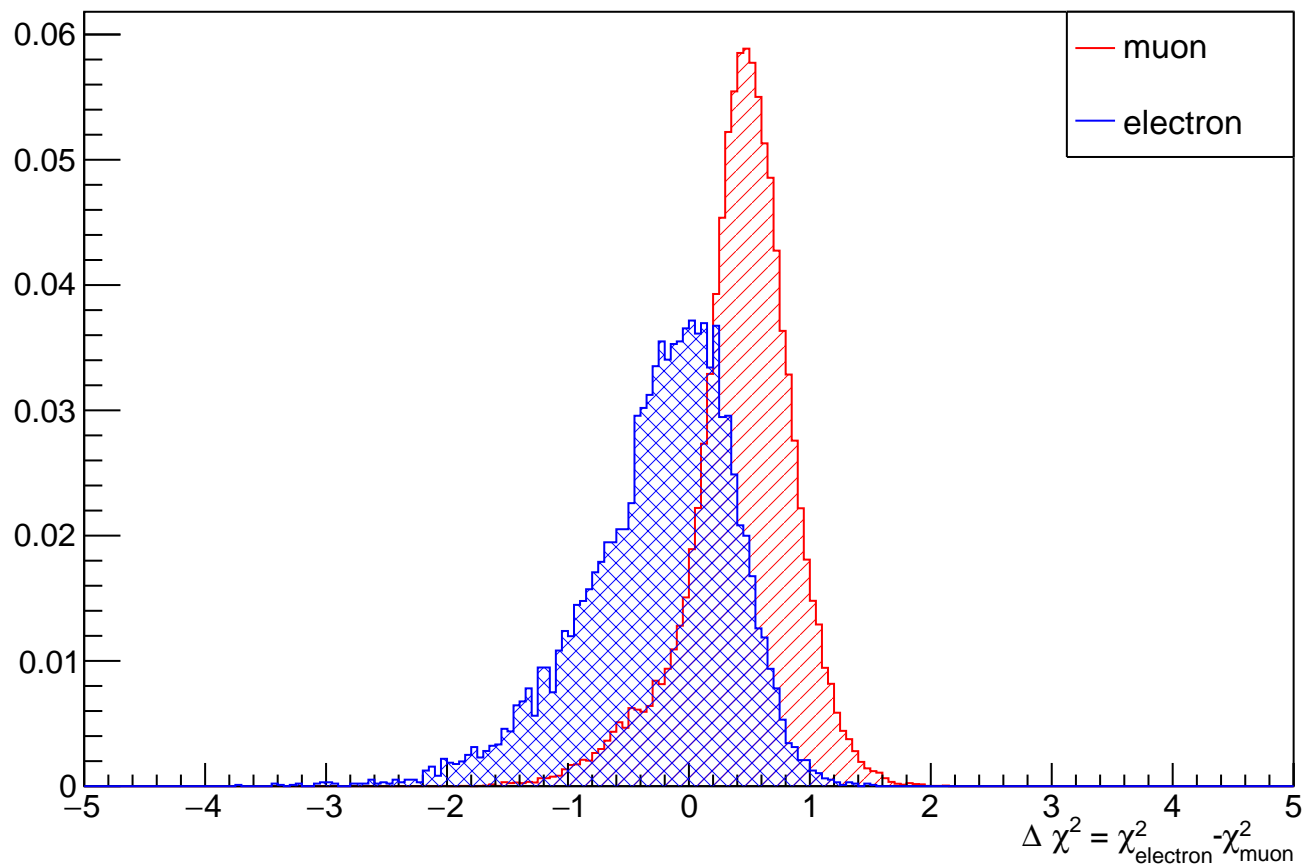
Likelihood theta (25 bins)



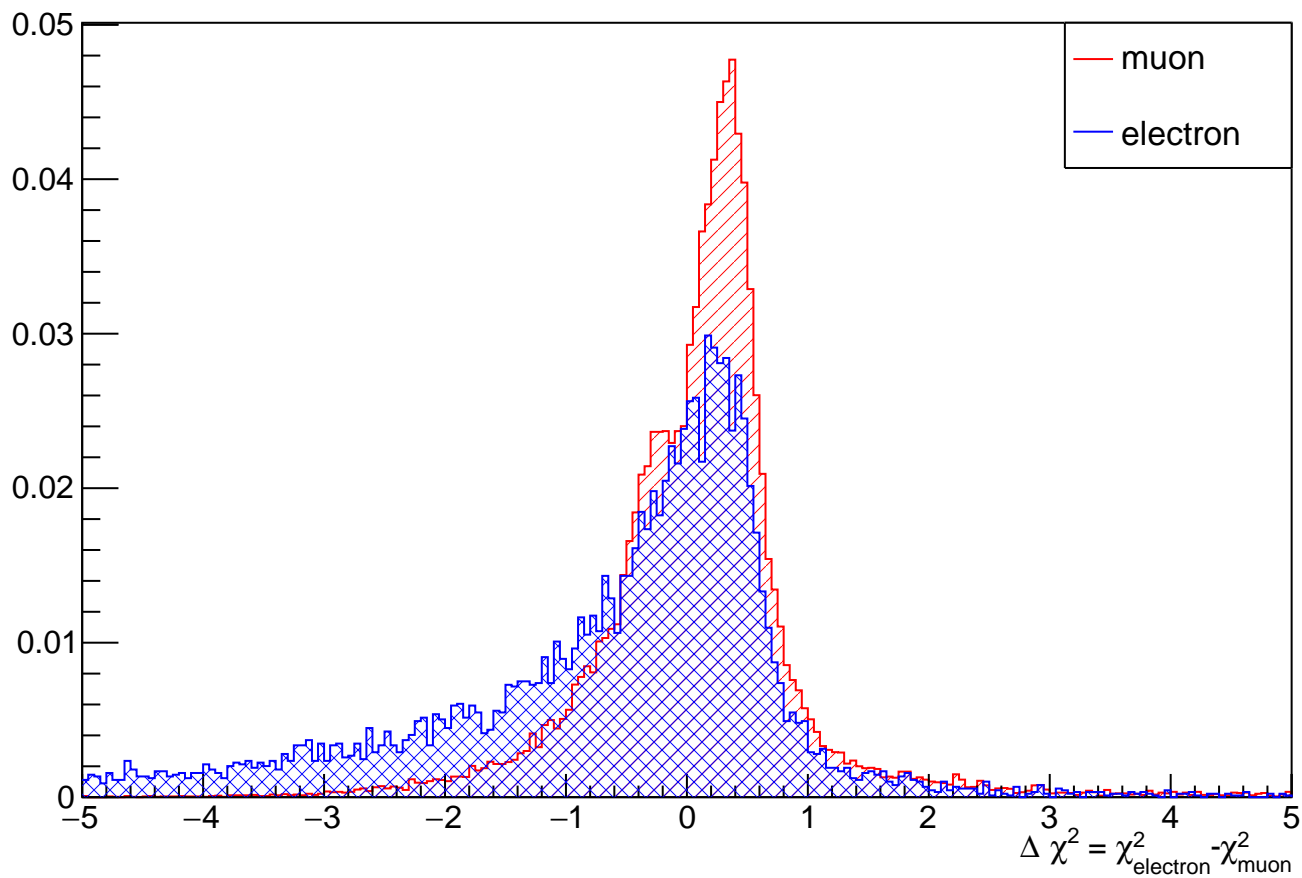
Likelihood ϕ (25 bins)



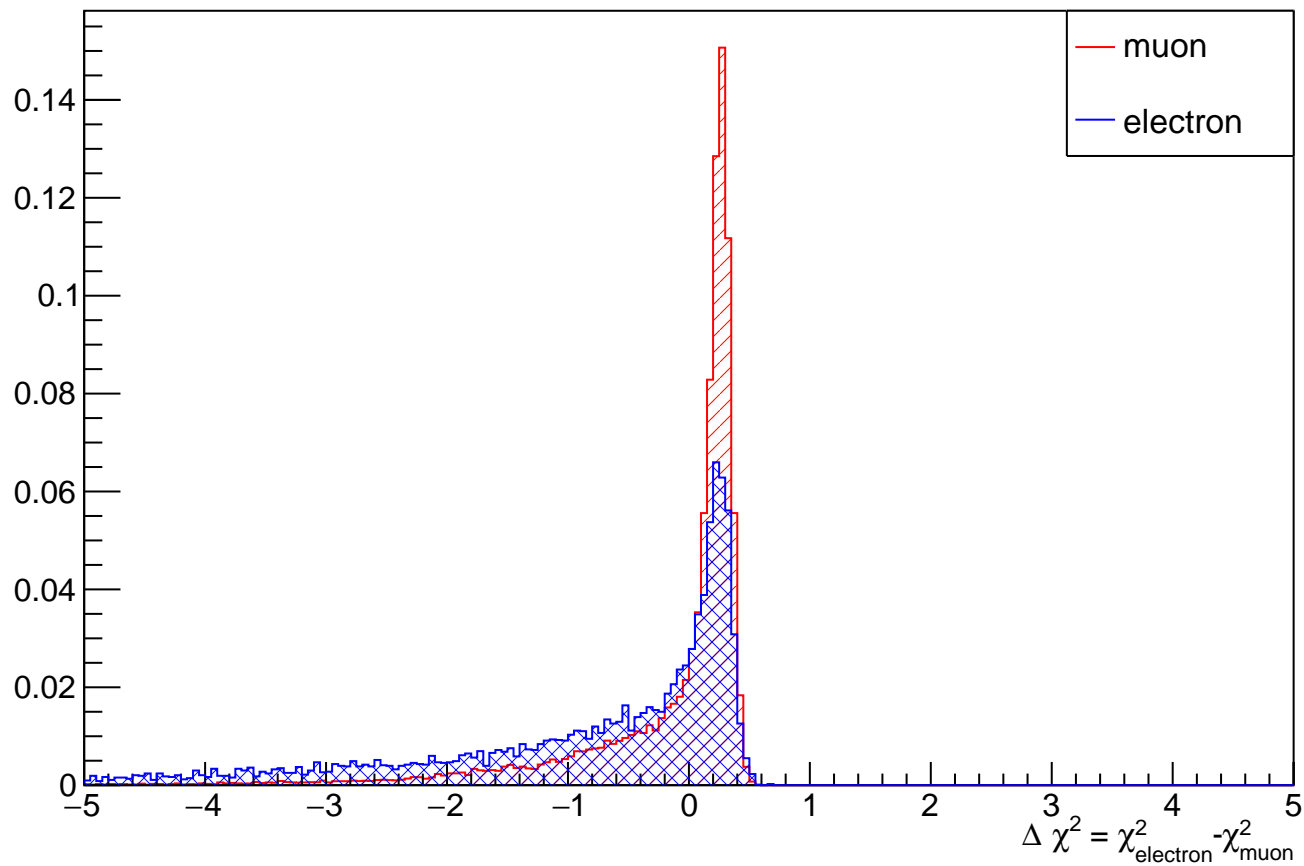
Likelihood charge (20 bins)



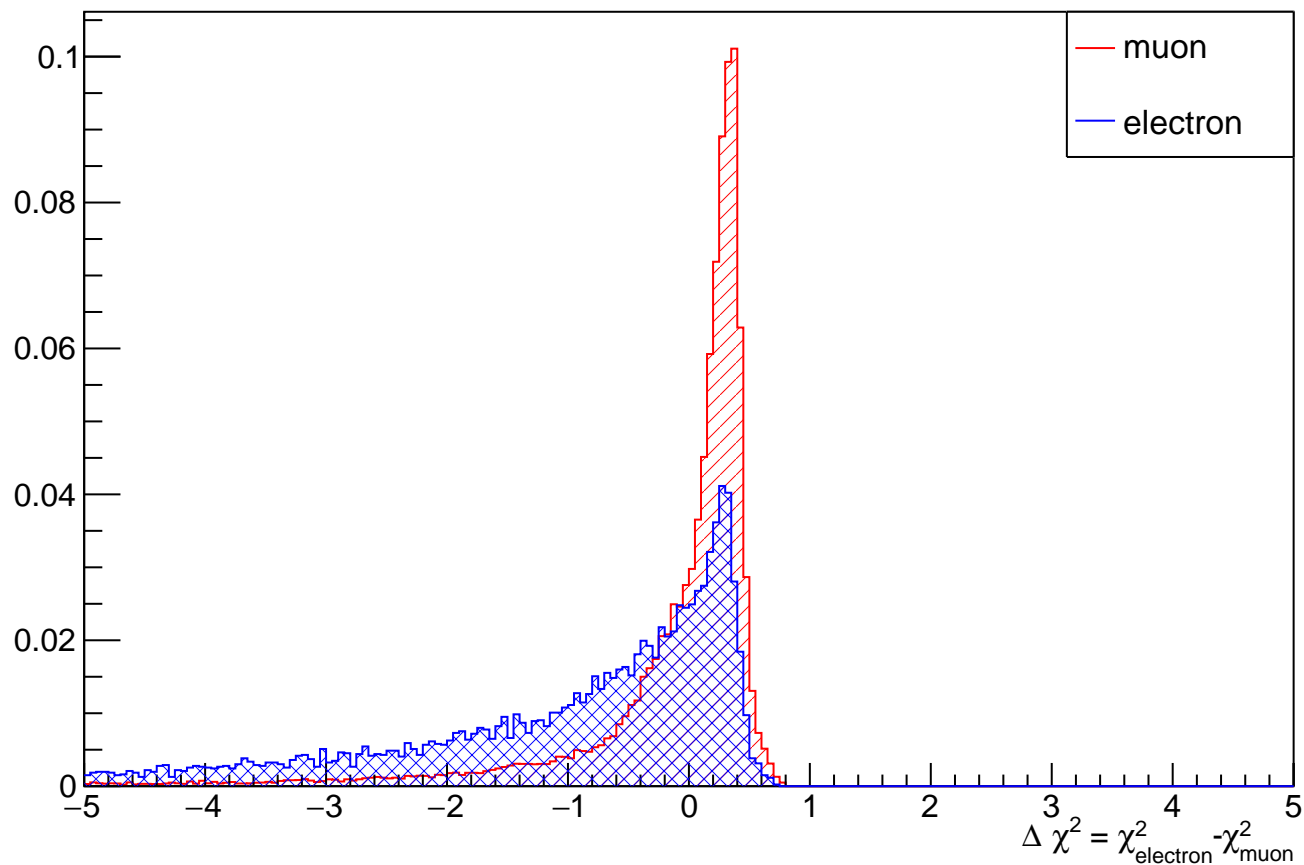
Likelihood time (20 bins)



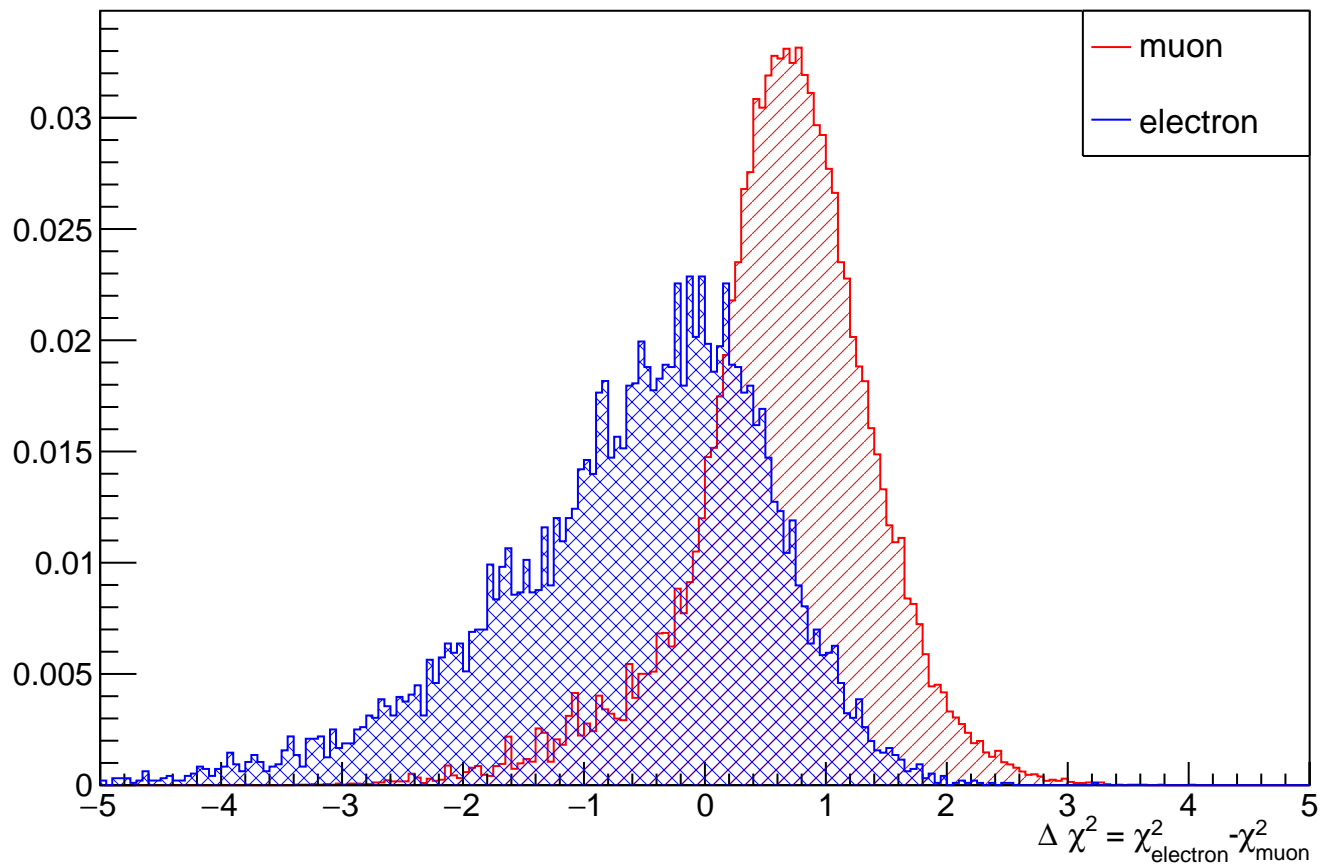
Likelihood theta (20 bins)



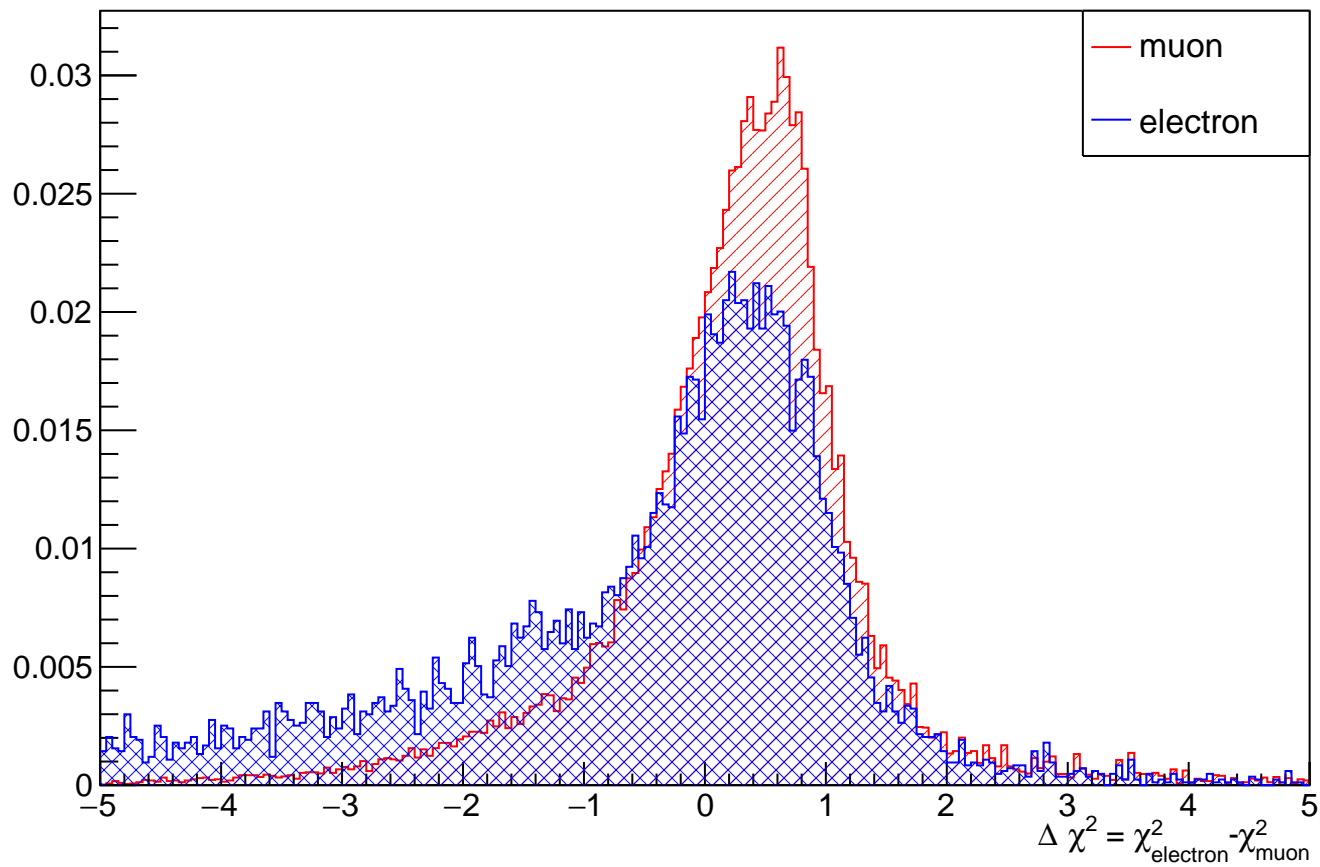
Likelihood phi (20 bins)



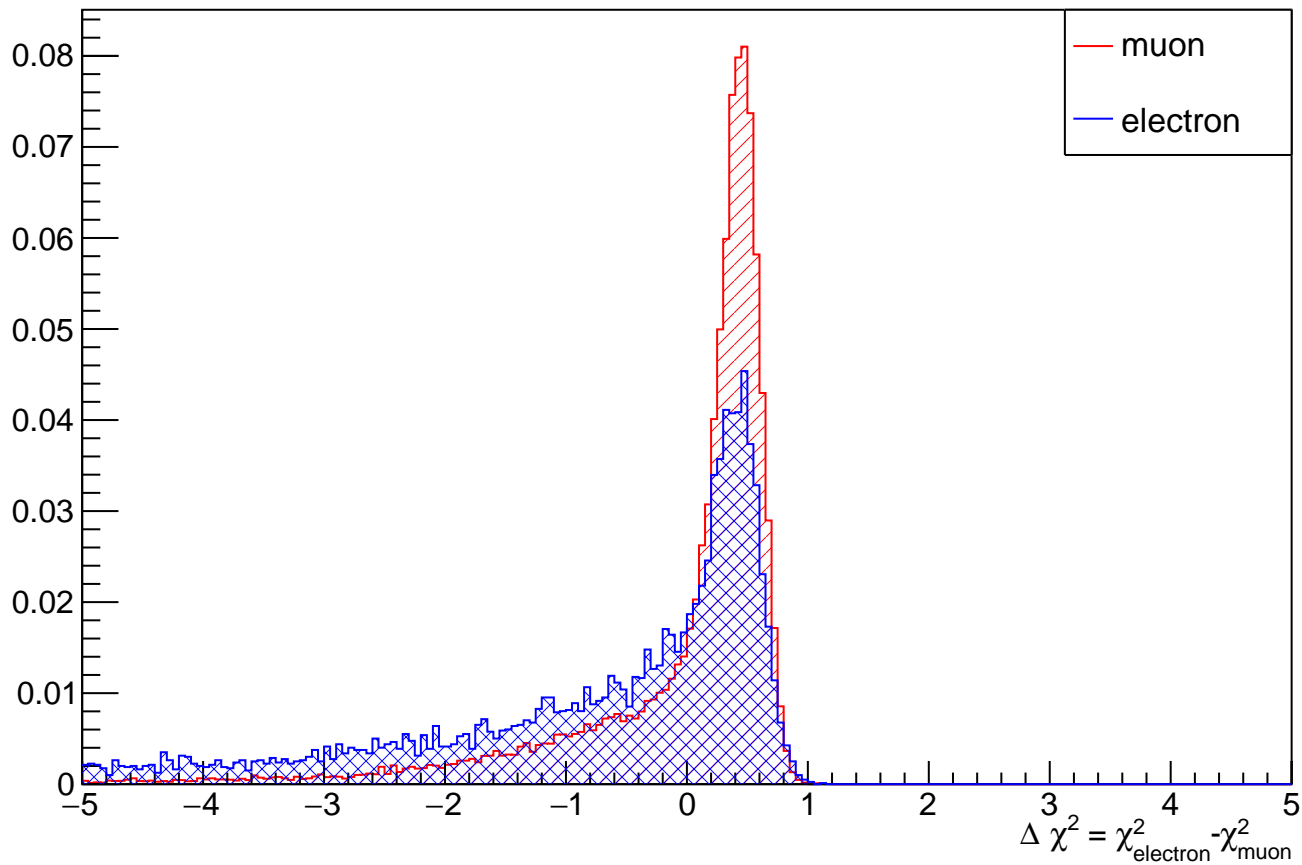
Likelihood charge (10 bins)



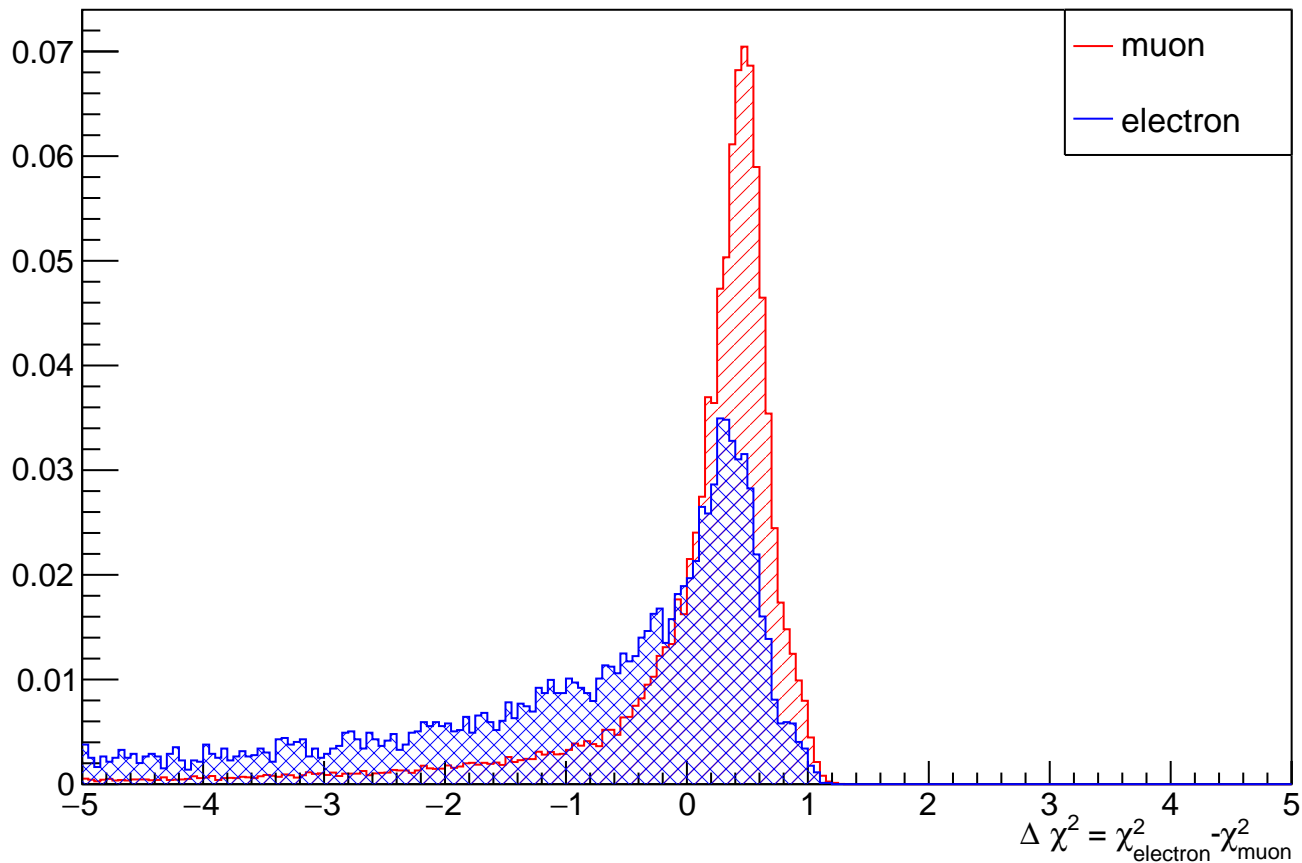
Likelihood time (10 bins)



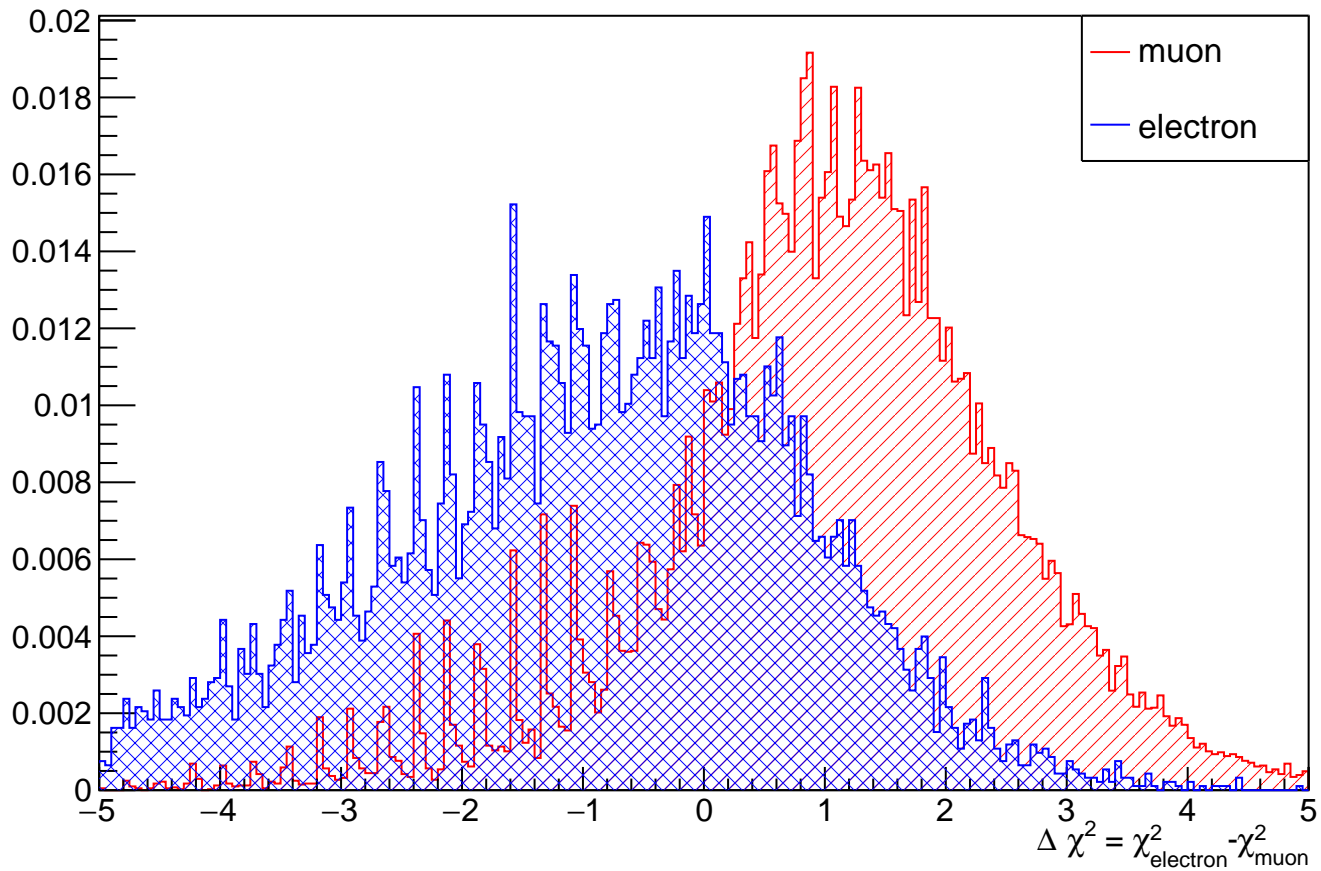
Likelihood theta (10 bins)



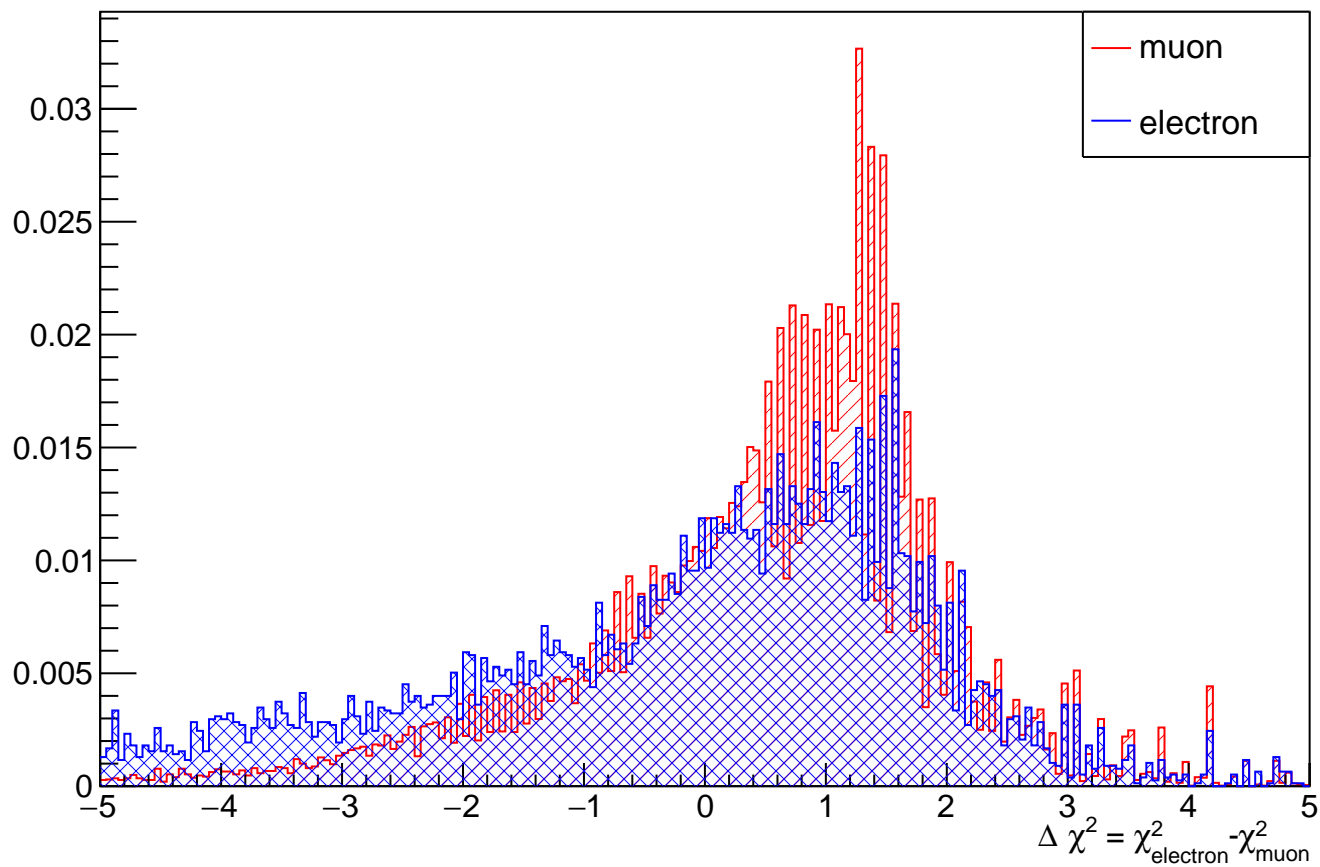
Likelihood phi (10 bins)



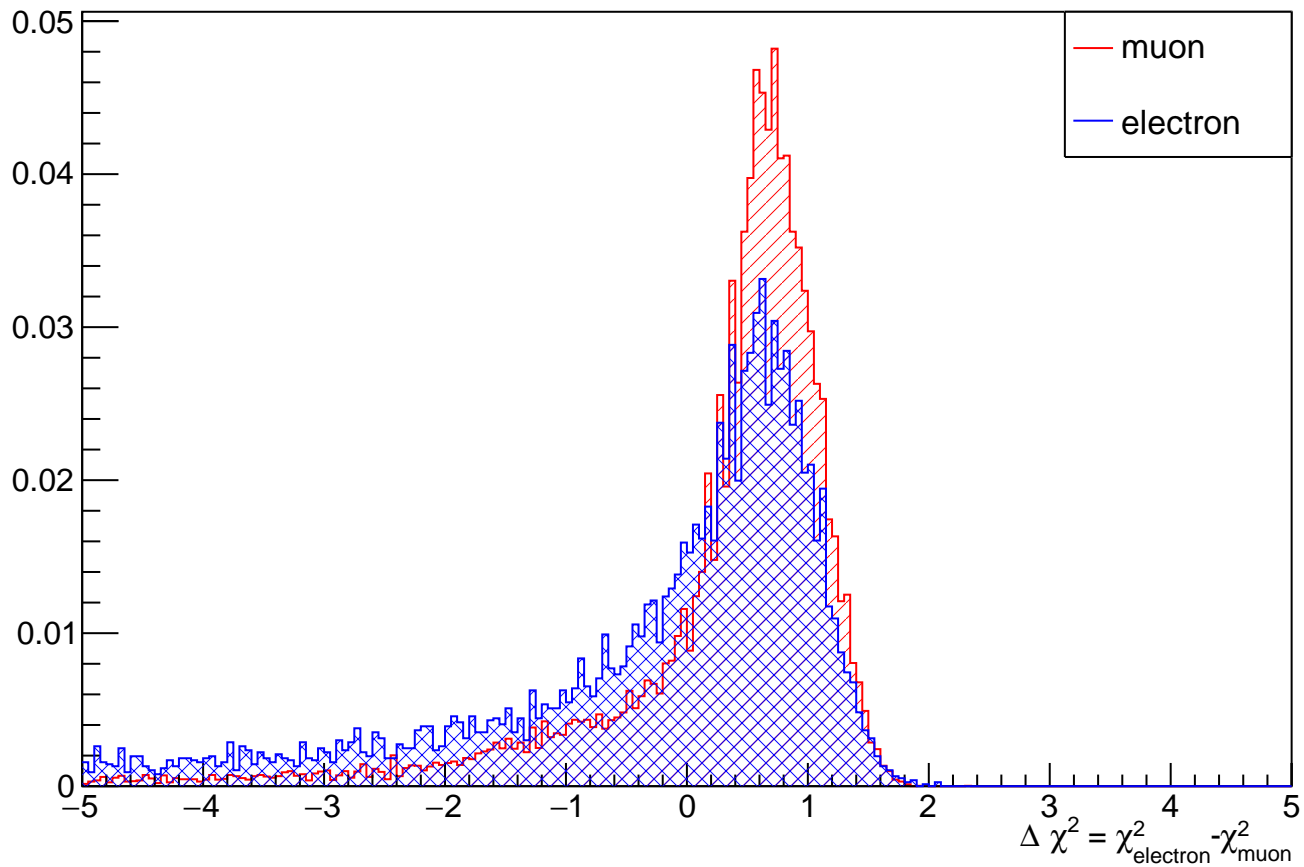
Likelihood charge (5 bins)



Likelihood time (5 bins)



Likelihood theta (5 bins)



Likelihood ϕ (5 bins)

